

Technical Data Sheet

HW220A Standard Wax Resin Ribbon



- Excellent Smear Resistance
- Low noise
- Wide range of substrate
- Substantial saving

Recommended Substrates:

Rough paper
Plain paper
Coated paper
Retail tag
Synthetic paper
PE
BOPP

Specific Features:

Excellent smear resistance
Low noise
Wide range of substrates
High blackness
High sensitivity
Fine definition
Protect print head

Application Fields:

Inventory
Shipping
Pharmaceutical
Retail labelling
Signage and Logos
Tags
Outdoor applications
Conveyor sorting

HW220A is a thermal transfer ribbon which gives excellent performance on a wide variety of labels. This wax-resin is designed to meet excellent smear resistance and give excellent print density and definition

Suitable for most Flat Head printer such as Argox, Citizen, Datamax, Intermec, Postek, Ring, Sato, Toshiba TEC Flat Head range, TSC and Zebra

Ribbon property:

Description	Specification
Ink material	Enhanced wax resin
Ink melting point	80°C
Total Thickness	7.5±0.5µm
Base film thickness	4.5±0.3µm
Ink thickness	3.0±0.3µm
Print density(Reflection)	≥1.6
Print speed	2-8IPS
Static	<3KV



Jl. Logistik No.53
Tugu Selatan – Jakarta 14260
Indonesia
info@idtech-tt.com
www.idtech-tt.com